Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 14 Jul 2023 until 23:59 on Saturday 15 Jul 2023

Forecast Issued on Friday 14 Jul 2023 at 00:58

Confidence: High for unsettled and unseasonably windy weather later Friday and over the weekend, lower for the detail.

Headline for Friday 14 Jul 2023: Rather cloudy with light rain or showers, drier for a time, then heavier rain in afternoon and evening as winds strengthen.

Mountain weather hazards on Friday 14 Jul 2023

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
30%	10%	30%	80%	70%	60%

Forecast for Friday 14 Jul 2023

Weather: Cloudy with some patchy rain at first, then drier for a time during the morning before heavier and more persistent rain spreads from the southwest during the afternoon. Some heavy outbreaks with lightning possible. The rain will turn lighter later in the evening but remaining cloudy.

Chance of cloud-free hill tops above 800m: 20% becoming 60% for a time during the morning and early afternoon.

Low cloud and visibility: Broken or overcast cloud base 400-500m breaking to become patchy with bases lifting to600-800m for a time during the morning and early afternoon. Bases lowering to 300 m over western fells later. Visibilitiy below cloud mainly good in morning, but moderate or poor in afternoon and evening in the rain.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 14 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/24 S	20/25 SE	28/36 SE	38/49 SE	43/56 SE	35/46 S	39/50 S
600	14/19 S	16/22 SE	22/31 SE	28/40 SE	32/47 SE	28/40 S	31/44 S
300	7/16 S	8/18 SE	11/25 SE	13/33 SE	14/37 SE	13/31 S	15/34 S
Valley	8/17 S	8/18 SE	11/24 SE	13/31 SE	15/37 SE	14/30 S	17/34 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	9/5	9/5	9/4	9/4	11/6	9/4
600	10/8	11/8	12/8	11/7	11/7	13/8	11/6
300	12/11	14/13	14/12	14/12	14/11	14/12	13/10
Valley	14/13	16/15	16/14	16/14	16/13	16/14	15/12
Freezing Level*	2500m	2400m	2600m	2900m	3200m	2700m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling chilly on the summits later in the heavy rain and strengthening winds.

Forecast for Saturday 15 Jul 2023

Weather: Some overnight showers then a mixture of sunny intervals and showers during the day, these becoming heavy at times with a risk of thunder, but becoming largely confined to the southern fells during the evening.

Maximum wind: South 35 gust 45 mph, veering south or southwest 20 gust 30 mph during the evening.

Chance of cloud-free hill tops above 800m: 10% becoming 70% from late morning through until the evening.

Low cloud and visibility: Extensive cloud base 400m, soon lifting and breaking during the morning to become patchy with bases around 800m, but deteriorating in the showers with bases lowering to 500m. Low cloud becoming extensive again during the evening. Good visibilities, reducing moderate or poor at times in the showers.

Temperature: **Valleys:** plus 12 rising to plus 18 Celsius.
At 800m: Plus 10 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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